SilverPower

SP-S850 850W

Features:

- Super high efficiency for energy savings, up to 85% efficiency, 80 Plus Bronze approval
- 3% line regulation for 3.3V/5V/+12V rail for maximum stability, security and performance
- Dynamic Load on +12V to ensure maximum compatibility with mainboards and perhperials
- High reliability Aluminum Electrolytic capacitors for increased product life and reliability
- Active Power Factor Correctin [99% PF] for reduced line noise and power distortion
- Advanced Dual Forward Converter circuit design for added reliability and efficiency
- Smart and Silent Fan Control [S2FC], one of the best performance noise controller available on the market
- 12cm double ball, ball bearing fan for increased airflow and lifetime and reduced noise levels
- 12cm ball bearing fan mounted on soft rubber cushions to reduce fan vibration and rotation noises
- Ultra ventilation [Honey Comb Structure] for increased airflow and reduced noise levels
- 4x PCI-Express connectors to support high end graphics cards
- All in One DC Cabling to support PC, IPC, workstations, servers and dual CPU systems
- Patented Easy Swap peripheral connectors for easy plug and unplug connection
- Total Protection with Over Voltage, Over Power and Short Circuit Protection
- Universal AC Input for plug and run anywhere around the world
- >100,000 hours MTBF, excluding fan
- RoHS compliant
- PFC Harmonics compliant, EN61000-3-2: 2000
- Safety approvals: TUV, Semko, CB & CE
- Meets Erp requirement

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Logistic Data	
Article number	13534
Article name	SP-S850 850 W
EAN barcode	4250078133100
Mark (EAR registration number)	EAR888-62976468
Packing unit	4 pcs.
Net weight per piece	2.60 kg
Gross weight per piece	2.90 kg
Gross weight per carton	12.20 kg
Dimensions net (W x D x H)	159 x 150 x 86 mm
Dimensions gross (W x D x H)	192 x 330 x 133 mm
Dimensions gross per carton	550 x 220 x 330 mm
Accessory	1 x Power cord 4 x Chassis screws 1 x User manual
Safety	TUV, Semko, CB & CE
Colour	Black
Customs tariff number	85044030
Land of Origin	PR China

Voltage table					
Model	**SP-S850 850 Watt**				
AC Input	110-240V~ 12-6A 50-60Hz				
DC Output	+3.3 V	+5 V	+12 V	-12 V	+5 V_{SB}
Max. Amps	25 A	25 A	70 A	0.5 A	3 A
Max. comb. power	150 W		840 W	6 W	15 W
Total power	850 W				

Cable configuration		
Model	**Fixed cable**	**SP-S850 850 Watt**
M/B (20 + 4P)	1	550 mm
ATX12V (4+4P)	1	630 mm
PCI-E (6+2P)	2	550 + 100 mm
EPS12V (8P)	1	550 mm
PCI-E (6+2P)	2	550 + 100 mm
4 SATA (5P)	2	350 + 100 + 100 + 100 mm
2 SATA (5P)	2	260 + 100 mm
3 Molex (4P)	1	400 + 100 + 100 mm
2 Molex (4P) + 1 FDD	1	280 + 100 + 100 mm

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